

## WHAT IS CLAIMED IS:

## 1. An image processing system, including:

an image inputting unit for inputting an image of a subject;

an image processing unit for applying image processing to the image inputted by said image inputting unit; and

an image outputting unit for outputting the image to which the image processing is applied by said image processing unit; further comprising:

an accompanying information obtaining unit for obtaining accompanying information concerning a subject person of said image;

a subject information obtaining unit for obtaining subject information concerning said subject person from said inputted image;

a person identifying unit for identifying the subject person corresponding to said accompanying information based on consistency between said accompanying information and said subject information; and

an image compositing unit for carrying out image composition associating said accompanying information with a position of the subject person in a corresponding photographed image based on a result of identification by

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said person identifying unit.

2. The image processing system according to claim 1, wherein a camera for photographing said subject obtains information recorded in a predetermined recording medium by communicating with a portable information apparatus held by the subject person or with an apparatus for collectively managing accompanying information for each subject person at the time of photographing, thereby obtaining said accompanying information, or said accompanying information is directly obtained from said apparatus for collectively managing accompanying information.

3. The image processing system according to claim 1, wherein all of said image processing unit, said image outputting unit, said accompanying information obtaining unit, said subject information obtaining unit, said person identifying unit and said image compositing unit are mounted with a camera, said image processing system is composed of said camera, and accompanying information concerning the subject person in a photographed image is composited with the photographed image in said camera.

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4. The image processing system according to claim 3, wherein said camera communicates with a portable information apparatus held by a subject person or with an apparatus for collectively managing accompanying information for each subject person at the time of photographing, thereby obtaining accompanying information concerning said subject person.

5. The image processing system according to claim 1, wherein said camera further includes a voice obtaining unit, obtains voices of the subject person with said voice obtaining unit at the time of photographing and uses the voices in carrying out said person identification.

6. The image processing system according to claim 1, wherein said accompanying information includes a face image of a subject person corresponding to said accompanying information and said person identifying unit carries out identification of the subject person using the face image.

7. The image processing system according to claim 1, wherein said image outputting unit outputs an image in which said accompanying information is composited by at

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least one of a method of outputting the image as a print, a method of recording the image in an image file, a method of displaying the image on an image displaying device and a method of transferring the image by communication.

8. An ordering system comprising:

a first information apparatus having an image displaying unit; and

a second information apparatus capable of transmitting order data at optional timing desired by a customer to said first information apparatus with respect to an image displayed on said image displaying unit of said first information apparatus,

wherein said first information apparatus having received said order data adds predetermined data relating to said displayed image corresponding to said optional timing to said order data to prepare goods order data and transmits the goods order data to a third information apparatus in a predetermined destination of transmission.

9. The ordering system according to claim 8,

wherein said order data is orderer identification information or order indication information for specifically indicating said orderer identification

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information and contents of an order,

information on said optional timing to be obtained by said first information apparatus is time information in said second information apparatus accompanying said order data or receiving timing itself of said order data in said first information apparatus, and

said predetermined data is image data of said displayed image corresponding to said optional timing or goods characteristic information relating said displayed image.

10. The ordering system according to claim 8, wherein said predetermined destination of transmission of said goods order data is set in said second information apparatus or set in said first information apparatus or set according to said predetermined data.

11. The ordering system according to claim 8, wherein said order data is transmitted from said second information apparatus to said first information apparatus by the customer at said desired optional timing while watching said displayed image.

12. The ordering system according to claim 8,

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wherein said order data is transmitted in advance from said second information apparatus to said first information apparatus by the customer as reservation information relating to said displayed image of said first information apparatus,

said first information apparatus regards a point in time when said displayed image reserved by the reservation information is displayed on said image displaying unit as said desired optional timing, automatically obtains predetermined data relating to said displayed image of said image displaying unit at said optional timing and automatically transmits the predetermined data to said second information apparatus, and

said second information apparatus automatically obtains said predetermined data.

13. The ordering system according to claim 8,

wherein said order data includes print order data for ordering a print of an image displayed on said image displaying unit of said first information apparatus at said optional timing,

said predetermined data includes image data of an image displayed on said image displaying unit of said first information apparatus at said optional timing, compressed

image data or processed image data thereof and information related thereto,

said goods order data includes print order data for ordering a print of an image displayed on said image displaying unit of said first information apparatus, and

said first information apparatus transmits said print order data to said predetermined destination of transmission and said predetermined destination of transmission applies print processing to said print order data or records and accumulates said print order data in a predetermined image data accumulating device.

14. The ordering system according to claim 13, wherein said print order data includes print instruction information or data recording instruction information.

15. The ordering system according to claim 8, wherein said order data includes recording medium order data for ordering a recording medium in which data corresponding to an image displayed on said image displaying unit of said first information apparatus at said optional timing is recorded,

said predetermined data includes data corresponding

to said displayed image at said optional timing and information related thereto,

said goods order data includes recording medium order data for ordering a recording medium in which data corresponding to said displayed image is recorded, and

said first information apparatus transmits said recording medium order data to said predetermined destination of transmission and said predetermined destination of transmission applies processing for recording said recording medium order data in said recording medium or records and accumulates said recording medium order data in a predetermined image data accumulating device.

16. The ordering system according to claim 15, wherein said data corresponding to said displayed image includes image data of said displayed image at said optional timing and compressed image data or processed image data thereof.

17. The ordering system according to claim 15, wherein said data corresponding to said displayed image is at least one of moving image data, voice data, text data and program data relating to said displayed image



at said optional timing.

18. The ordering system according to claim 15,  
wherein said recording medium order data includes  
information on instruction for recording in said recording  
medium or information on instruction for recording in said  
predetermined image data accumulating device.

19. The ordering system according to claim 13,  
wherein said related information includes at least  
one of still image data, moving image data, voice data,  
text data and program data and is printed in association  
with said image data and said data corresponding to said  
displayed image and outputted to a computer readable  
recording medium in association with said image data or  
said data corresponding to said displayed image.

20. The ordering system according to claim 13,  
wherein said related information includes edition  
information and/or processing information of said image  
data or said data corresponding to said displayed image.

21. The ordering system according to claim 8,  
wherein, when said first information apparatus is a

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television receiver and predetermined data relating to said displayed image at said optional timing includes image data of said displayed image of said television receiver, image data of an image received by said television receiver and displayed thereon and original image data in a broadcasting station transmitting the image data to said television receiver are properly used as said image data of said displayed image of said television receiver.

22. An ordering system comprising:

a first information apparatus having an image displaying unit; and

a second information apparatus capable of transmitting order data at optional timing desired by a customer to said first information apparatus with respect to an image displayed on said image displaying unit of said first information apparatus,

wherein said second information apparatus transmits data requiring information to said first information apparatus as said order data at said optional timing,

said first information apparatus having received said data requiring information returns predetermined data relating to said displayed image at said optional timing to said second information apparatus and/or a fourth

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information apparatus in a destination of communication designated by the customer, and

said second information apparatus and/or said fourth information apparatus reproduces and edits said predetermined data relating to said received displayed image to prepare goods order data and transmits the goods order data to a third information apparatus in a predetermined destination of transmission via said first information apparatus or directly.

23. The ordering system according to claim 22, wherein said predetermined data relating to said displayed image is at least one of image data of said displayed image and information related thereto.

24. The ordering system according to claim 23, wherein said related information is goods related information or information for inputting an order, and said goods order data is edited data of said information for inputting an order and orderer identification information.

25. The ordering system according to claim 22, wherein said data requiring information includes

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information on said fourth information apparatus in the destination of communication designated by the customer.

26. The ordering system according to claim 22, wherein said data requiring information includes order data for designating said desired optional timing and information on said fourth information apparatus in at least one destination of communication designated by the customer and said first information apparatus distributes said predetermined data relating to said displayed image to said fourth information apparatus in said at least one destination of communication via a communication network.

27. The ordering system according to claim 22, wherein said predetermined destination of transmission of said goods order data is set in said second information apparatus or set in said first information apparatus or set according to said predetermined data.

28. The ordering system according to claim 22, wherein said order data is transmitted from said second information apparatus to said first information apparatus by the customer at said desired optional timing while watching said displayed image.

29. The ordering system according to claim 22,  
wherein said order data is transmitted in advance  
from said second information apparatus to said first  
information apparatus by the customer as reservation  
information relating to said displayed image of said first  
information apparatus,

said first information apparatus regards a point in  
time when said displayed image reserved by the reservation  
information is displayed on said image displaying means as  
said desired optional timing, automatically obtains  
predetermined data relating to said displayed image of said  
image displaying means at said optional timing and  
automatically transmits the predetermined data to said  
second information apparatus, and

said second information apparatus automatically  
obtains said predetermined data.

30. The ordering system according to claim 22,  
wherein said order data is an image data requiring  
signal for requiring transfer of an image displayed on said  
image displaying means of said first information apparatus  
to said second information apparatus,

said first information apparatus having received said

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image data requiring signal returns image data of said displayed image at said optional timing and compressed image data or processed image data thereof to said second information apparatus together with said related information, and

said second information apparatus transmits said image data, said compressed image data or processed image data thereof and information related thereto to said predetermined destination of transmission as print order data via said first information apparatus or directly and said predetermined destination of transmission applies print processing to said print order data or records and accumulates said print order data in a predetermined image data accumulating device.

31. The ordering system according to claim 30, wherein said print order data includes print instruction information or data recording instruction information.

32. The ordering system according to claim 22, wherein said order data is an image data requiring signal for requiring transfer of an image displayed on said image displaying means of said first information apparatus

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to said second information apparatus,

said first information apparatus having received said image data requiring signal returns data corresponding to said displayed image at said optional timing to said second information apparatus together with said related information, and

said second information apparatus transmits said data corresponding to said displayed image and said related information to said predetermined destination of transmission as recording medium order data via said first information apparatus or directly and said predetermined destination of transmission applies processing for recording said recording medium order data in said recording medium or records and accumulates said recording medium order data in a predetermined image data accumulating device.

33. The ordering system according to claim 32,

wherein said data corresponding to said displayed image includes image data of said displayed image at said optional timing and compressed image data or processed image data thereof.

34. The ordering system according to claim 32,

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wherein said data corresponding to said displayed image is at least one of moving image data, voice data, text data and program data relating to said displayed image at said optional timing.

35. The ordering system according to claim 32, wherein said recording medium order data includes information on instruction for recording in said recording medium or information on instruction for recording in said predetermined image data accumulating device.

36. The ordering system according to claim 30, wherein said related information includes at least one of still image data, moving image data, voice data, text data and program data and is printed in association with said image data and said data corresponding to said displayed image and outputted to a computer readable recording medium in association with said image data or said data corresponding to said displayed image.

37. The ordering system according to claim 30, wherein said related information includes edition information and/or processing information of said image data or said data corresponding to said displayed image.



38. The ordering system according to claim 22,  
wherein, when said first information apparatus is a television receiver and predetermined data relating to said displayed image at said optional timing includes image data of said displayed image of said television receiver, image data of an image received by said television receiver and displayed thereon and original image data in a broadcasting station transmitting the image data to said television receiver are properly used as said image data of said displayed image of said television receiver.

39. The ordering system according to claim 8,  
wherein said goods order data of the customer is temporarily accumulated, and  
information for confirmation with order transmitting route information added to said goods order data is transmitted to said destination of communication of the customer for each order item based on orderer identification information.

40. The ordering system according to claim 22,  
wherein said goods order data of the customer is temporarily accumulated, and

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information for confirmation with order transmitting route information added to said goods order data is transmitted to said destination of communication of the customer for each order item based on orderer identification information.

41. An ordering system comprising:

a first information apparatus having an image photographing function; and

a second information apparatus for transmitting subject related information in image photographing to said first information apparatus,

wherein said first information apparatus transmits subject related information transmitted from said second information apparatus and photographed image data to a predetermined destination of transmission as print order data, and said predetermined destination of transmission composites said subject related information with said photographed image or prints said subject related information on the rear side of said photographed image to prepare a print or associates said subject related information with said photographed image to output them to a computer readable recording medium as image data, character data or voice data.

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42. The ordering system according to claim 41,  
wherein said goods order data of the customer is  
temporarily accumulated, and

information for confirmation with order transmitting  
route information added to said goods order data is  
transmitted to said destination of communication of the  
customer for each order item based on orderer  
identification information.

43. An ordering system comprising:

a first information apparatus having an image  
photographing function, and

a second information apparatus for receiving  
photographed image data and order data transmitted from  
said first information apparatus,

wherein said second information apparatus adds  
subject related information to photographed image data and  
order data transmitted from said first information  
apparatus to transmit them to a predetermined destination  
of transmission, and said predetermined destination of  
transmission composites said subject related information  
with said photographed image or prints said subject related  
information on the rear side of said photographed image to

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prepare a print or associates said subject related information with said photographed image to output them to a computer readable recording medium as image data, character data or voice data.

44. The ordering system according to claim 43, wherein said goods order data of the customer is temporarily accumulated, and information for confirmation with order transmitting route information added to said goods order data is transmitted to said destination of communication of the customer for each order item based on orderer identification information.

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